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SCHEMATIC OF THE HEATHKIT® **AUDIO EQUALIZER MODEL AD-1305**

NOTES:

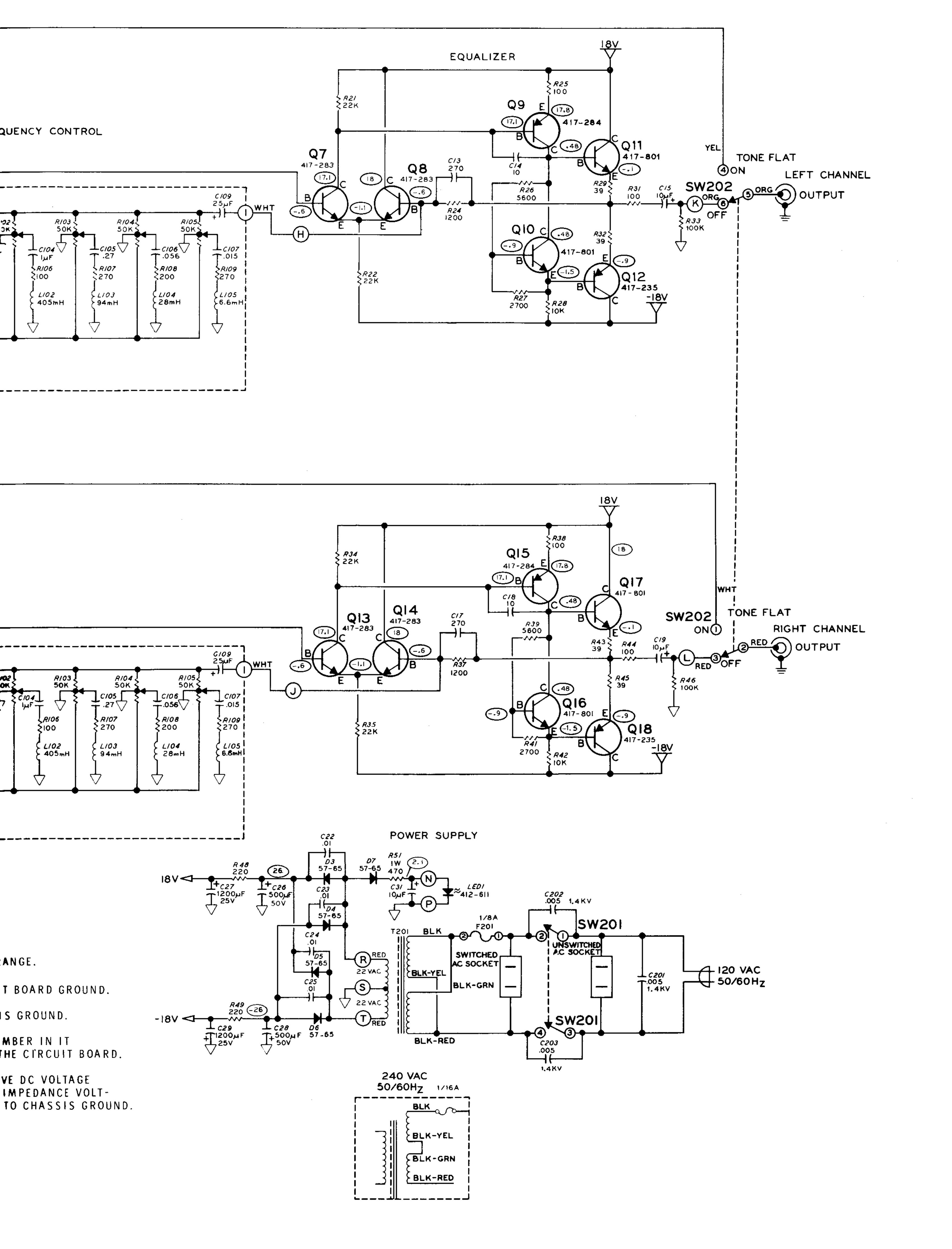
- PARTS ARE NUMBERED IN THE FOLLOWING GROUPS:
 - 1- 99 PARTS ON THE EQUALIZER CIRCUIT BOARD.
 - 101-199 PARTS ON THE CONTROL CIRCUIT BOARD.

 - PARTS ON THE CHASSIS. 201-299
- ALL RESISTORS ARE 1/2-WATT 5% UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS (K=1000, M=1,000,000.)
- CAPACITOR VALUES LESS THAN 1 ARE IN UF. VALUES OF 1 or GREATER ARE IN pF, UNLESS OTHERWISE MARKED.

SWITCHES ARE SHOWN AS FOLLOWS:

TAPE MON-OFF. TONE FLAT-OFF. POWER-OFF. ALL FREQUENCY CONTROLS-CENTER OF RANGE.

- THIS SYMBOL INDICATES A CIRCUIT BOARD GROUND.
- THIS SYMBOL INDICATES A CHASSIS GROUND.
- THIS SYMBOL WITH A LETTER OR NUMBER IN IT INDICATES A WIRE CONNECTED TO THE CIRCUIT BOARD.
- THIS SYMBOL INDICATES A POSITIVE DC VOLTAGE MEASUREMENT TAKEN WITH A HIGH IMPEDANCE VOLT-METER FROM THE POINT INDICATED TO CHASSIS GROUND. **VOLTAGES MAY VARY ± 20%.**



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